



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2517

<b>SERIAL NUMBER</b> 10/520,308	<b>FILING OR 371(c) DATE</b> 01/05/2005 <b>RULE</b>	<b>CLASS</b> 341	<b>GROUP ART UNIT</b> 2819	<b>ATTORNEY DOCKET NO.</b> DE 020171	
<b>APPLICANTS</b> Dieter Grunau, Hamburg, GERMANY; <b>** CONTINUING DATA *****</b> This application is a 371 of PCT/IB03/03039 07/01/2003 <b>** FOREIGN APPLICATIONS *****</b> GERMANY 102 30 972.8 07/10/2002					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> GERMANY	<b>SHEETS DRAWING</b> 4	<b>TOTAL CLAIMS</b> 11	<b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> 24737					
<b>TITLE</b> Optical encoder					
<b>FILING FEE RECEIVED</b> 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		